## **CLAIMS:**

- 1. A pallet substructure, comprising:
  - a reinforcement structure;
  - a foot member; and
- a gusset disposed in mechanical communication with said reinforcement structure and said foot member.
- 2. The pallet substructure of Claim 1, wherein said gusset is attached to said foot member.
- 3. The pallet substructure of Claim 2, wherein said gusset is attached to an inner wall of said foot member.
- 4. The pallet substructure of Claim 3, wherein said foot member is filled with a foam support material.
- 5. The pallet substructure of Claim 1, wherein said foot member is filled with a foam support material.
- 6. The pallet substructure of Claim 1, wherein said reinforcement structure is bowed out of the plane thereof.
- 7. A pallet substructure, comprising:

  a reinforcement structure bowed out of plane thereof;

  a foot member, wherein said foot member has foam material therein;
  and
- a gusset disposed in mechanical communication with said reinforcement structure and said foot member.